

#### **REASONS FOR ALLOWANCE**

1. Claims 1-14, 30-40 are allowed.
2. The following is an examiner's statement of reasons for allowance:

See Interview Summary attached to this action. Note that the negative limitation submitted with the previous submission, in tandem with the understanding of a computing entity per the 11 Jan Interview and the understanding of thick client management, and the amendment changing "or" to "else" per the 22 Sept 08 Interview, remove previous examiner concerns of broader the interpretation of the claims expressed in the interview.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JASON LIAO whose telephone number is (571)270-3775. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pierre Vital can be reached on 571-272-4215. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

27 Jul 10  
/Jason Liao/  
Examiner, Art Unit 2156

/Kuen S Lu/  
Primary Examiner, Art Unit 2156

(for SPE Pierre Vital)